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PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 4042-060816 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. PCT/US2004/033387 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 08 October 2004 09 October 2003 TILE OF INVENTION AF ||ARATUS AND METHOD FOR CONTINUOUS SEPARATION OF MAGNETIC PARTICLES FROM NON-MAGNETIC FLUIDS LICANT(S) FOR DO/EO/US Roun R. Oder et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. L An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATI			INTERNATIONAL AP	PLICATION NO.	ATTORNEY'S DOCKET NUMBER		
10/574859 PCT/US2004/033387				4042-060816			
20. Other items or information:							
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The following fees have been submitted				\$200	\$ and	PTO USE ONLY	
21.					³ 300		
22. 🗸 Exan	nination fee (37 C						
by IPEA/	nion prepared by IS /US indicates all cl ns	\$ 0 `					
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 100		
TOTAL OF 21, 22 and 23 =					400		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		n additional 50 or fraction up to a whole number)	RATE .			
30 _{- 100} =	U /50 =		0	x \$250	\$ 0	1	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$		
Total claims	28	- 20 =	8	× \$ 50	\$ 400		
Independent clair	ms 2	-3=	0	× \$200	\$ 0		
MULTIPLE DEPE	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$ U		
TOTAL OF ABOVE CALCULATIONS =					\$ 800		
Applicant cla	aims small entity s	400					
SUBTOTAL =					\$ 400		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							
		\$ 400					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40		
TOTAL FEES ENCLOSED = \$ 440							
					Amount to be refunded:	\$	
					Amount to be charged	\$	

10/574859

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a. A check in the amount of \$ 440						
SEND ALL CORRESPONDENCE TO: Barbara E. Johnson The Webb Law Firm 700 Koppers Building 436 Seventh Avenue Pittsburgh, PA 15219 Telephone: (412) 471-8815 Facsimile: (412) 471-4094	SIGNATURE Barbara E. Johnson NAME 31,198 REGISTRATION NUMBER					

10/574859 IAPSTORGIVETO 06 APR 2005

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:	ATTORNEY'S DOCKET NUMBER				
ROBIN R. ODER et al.	4042-060816				
ENTITLED					
	FOR CONTINUOUS SEPARATION OF MAGNETIC FROM NON-MAGNETIC FLUIDS"				
MAIL STOP PCT ATTN: DO/EO/US Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
EXPRESS MAIL CERTIFICATE					
"Express Mail" Label Number	EV833571360US				
Date of Deposit	06 April 2006				
I hereby certify that the fo	llowing attached paper or fee				
OFFICE (DO/EO/US) CONCE triplicate) and check in the amo A COPY OF INTERNATION (31 pp.); Application Data Sheet (2 pp.);	THE UNITED STATES DESIGNATED/ELECTED RNING A FILING UNDER 35 U.S.C. 371 (3 pp. – in unt of \$440.00; [AL PUBLICATION NO. WO 2005/035131 with ISR Combined Declaration and Power of Attorney (3 pp.); w/Assignment (3 pp.) and Postcard.				
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.					
<u></u>	Rose M. Collier (Typed name of person mailing paper or fee)				
	(Signature of person mailing paper or fee)				